

Title (en)
CONVERTIBLE PASSENGER SEAT ASSEMBLY

Title (de)
KONVERTIBLE FAHRGASTSITZANORDNUNG

Title (fr)
ENSEMble CONVERTIBLE DE SIÈGES POUR PASSAGERS

Publication
EP 2209402 A1 20100728 (EN)

Application
EP 08770272 A 20080606

Priority

- US 2008066034 W 20080606
- US 98719807 P 20071112
- US 13357908 A 20080605

Abstract (en)
[origin: US2009121523A1] A passenger seat assembly and method for converting the seat assembly between a three-seat configuration and a two-seat configuration includes a seat assembly base and first, second, and third seats mounted on the seat assembly base. The first and third seats define outboard seats and the second seat defines an inboard seat disposed between the outboard seats. The seat back of the inboard seat includes an upper portion movably mounted to the lower portion. The seat bottom is removable and repositionable between the three-seat configuration and the two-seat configuration to form a convenience area between the outboard seats. A power console movably mounted on the seat assembly base supports the seat bottom of the inboard seat and provides at least one power outlet for supplying electrical power. In particular, the inboard seat is convertible between a seating configuration and a non-seating configuration.

IPC 8 full level
A47C 13/00 (2006.01); **B60N 2/90** (2018.01)

CPC (source: EP US)
B60N 3/004 (2013.01 - EP US); **B64D 11/0624** (2014.12 - EP US); **B64D 11/0638** (2014.12 - EP US); **B64D 11/0693** (2013.01 - EP);
B60N 2205/30 (2013.01 - EP US)

Cited by
EP4095040A1; US12054262B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
US 2009121523 A1 20090514; US 7770966 B2 20100810; EP 2209402 A1 20100728; EP 2209402 A4 20110406; EP 2209402 B1 20130320;
US 2010327634 A1 20101230; US 8002350 B2 20110823; WO 2009064519 A1 20090522

DOCDB simple family (application)
US 13357908 A 20080605; EP 08770272 A 20080606; US 2008066034 W 20080606; US 84447310 A 20100727